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TECHNOLOGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/005,513

Applicant(s): James J. Brogle et al.

Filed: November 8, 2001

Title: MONOLITHICALLY INTEGRATED PIN DIODE

AND SCHOTTKY DIODE CIRCUIT AND METHOD OF

FABRICATING SAME

TC/A.U.: 2800/2823

Examiner: George G. Fourson, III

Atty. Docket: Tyco.002

CERTIFICATE OF MAILING OR TRANSMISSION

I certify that this correspondence is being:

[X] deposited with the U.S. Postal Service with sufficient postage as first-class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; and

[X] transmitted by facsimile to Technology Center 2800 at the U.S. Patent and Trademark Office at 703-746-3942.

On: 9 December 2003

By: Michaell Union

SUBMISSION UNDER 37 C.F.R. \$1.8(b) TO REVIVE HOLDING OF ABANDONMENT AND REQUEST FOR ENTRY OF AMENDMENT UNDER 37 C.F.R. \$1.111 AND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

A Notice of Abandonment was mailed on November 18, 2003 in the above-captioned application. The Notice of Abandonment indicates that Applicants failed to respond in a timely manner to the Office Action mailed on April 1, 2003. For the reasons set forth below, Applicants respectfully request that the holding of abandonment be withdrawn, and the enclosed copy of the Amendment and IDS filed on July 1, 2003 be entered as timely.

An Information Disclosure Statement (IDS) and an Amendment under 37 C.F.R. §1.111 were sent by facsimile transmission to Technology Center 2800 of the U.S. Patent and Trademark Office at facsimile number (703) 872-9318. The Amendment and the IDS each included a Certificate of Mailing or Facsimile

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Transmission compliant with 37 C.F.R. §1.8 and each were executed on July 1, 2003 by the undersigned attorney's assistant, Michelle Welgoss. The items sent by facsimile were: a two (2) page Transmittal of Information Disclosure Statement; a one (1) page Information Disclosure Citation; an eight (8) page reference (U.S. Patent 6,329,702 B1); and a thirteen (13) page Amendment Under 37 C.F.R. \$1.111, for a total of twentyfour (24) pages. Upon completion of the transmission, a Transmission Verification Report was received indicating that 24 pages were transmitted to facsimile number (703) 872-9318. Moreover, an Auto-Reply Facsimile Transmission was received from the U.S. Patent and Trademark Office indicating that a total of twenty-four (24) pages were transmitted on July 1, 2003. Copies of the IDS, Amendment, the Transmission Verification Report and the Auto-Reply Facsimile Transmission are included. Finally, it is noted that a review of the records of Deposit Account 50-0238 does not show that the fee for the IDS under 37 C.F.R. §1.17 was charged.

It is respectfully submitted that the IDS and Amendment Under 37 C.F.R. §1.111 were filed in compliance with 37 C.F.R. §1.6(d) and 37 C.F.R. §1.8 on July 1, 2003. Therefore, it is respectfully submitted that a proper response under 37 C.F.R. §1.111 was timely filed in response to the Office Action of April 1, 2003. As such, it is respectfully requested that the holding of abandonment be withdrawn and it is respectfully requested that the Amendment Under 37 C.F.R. §1.111 and IDS filed on July 1, 2003 be entered and considered by the Office.

The undersigned attorney notes that the present Submission and accompanying materials is being sent by facsimile transmission directly to Supervisory Primary Examiner Olik Chaudhuri to facsimile number (703)746-3942 at Mr. Chaudhuri's request. Moreover, this request and copies of the accompanying

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materials are being sent by First Class Mail Under 37 C.F.R. §1.8 on even date.

CONCLUSION

For at least the reasons set forth above, it is respectfully submitted that a timely response was filed in response to the Office Action of April 1, 2003. Therefore, it is respectfully submitted that the Holding of Abandonment was in error, and should be withdrawn. Entry and further and favorable consideration of the present application is respectfully submitted.

In the event that there are any outstanding matters remaining in the present application, the Examiner is invited to contact William S. Francos, Esq. (Reg. No. 38,456) at (610) 375-3513 to discuss these matters.

If necessary, the Commissioner is hereby authorized in this, concurrent, and further replies to charge payment or credit any overpayment to Deposit Account Number 50-0238 for any additional fees including, but not limited to, the fees under 37 C.F.R. §1.16 or under 37 C.F.R. §1.17.

Respectfully submitted on behalf of:

Tyco Electronics Corporation

William S. Francos, Esq.

Reg. No. 38,456

Date: December 9, 2003

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Enclosures